

Hybrid Matching Network Absorber System 100

Fig. 1

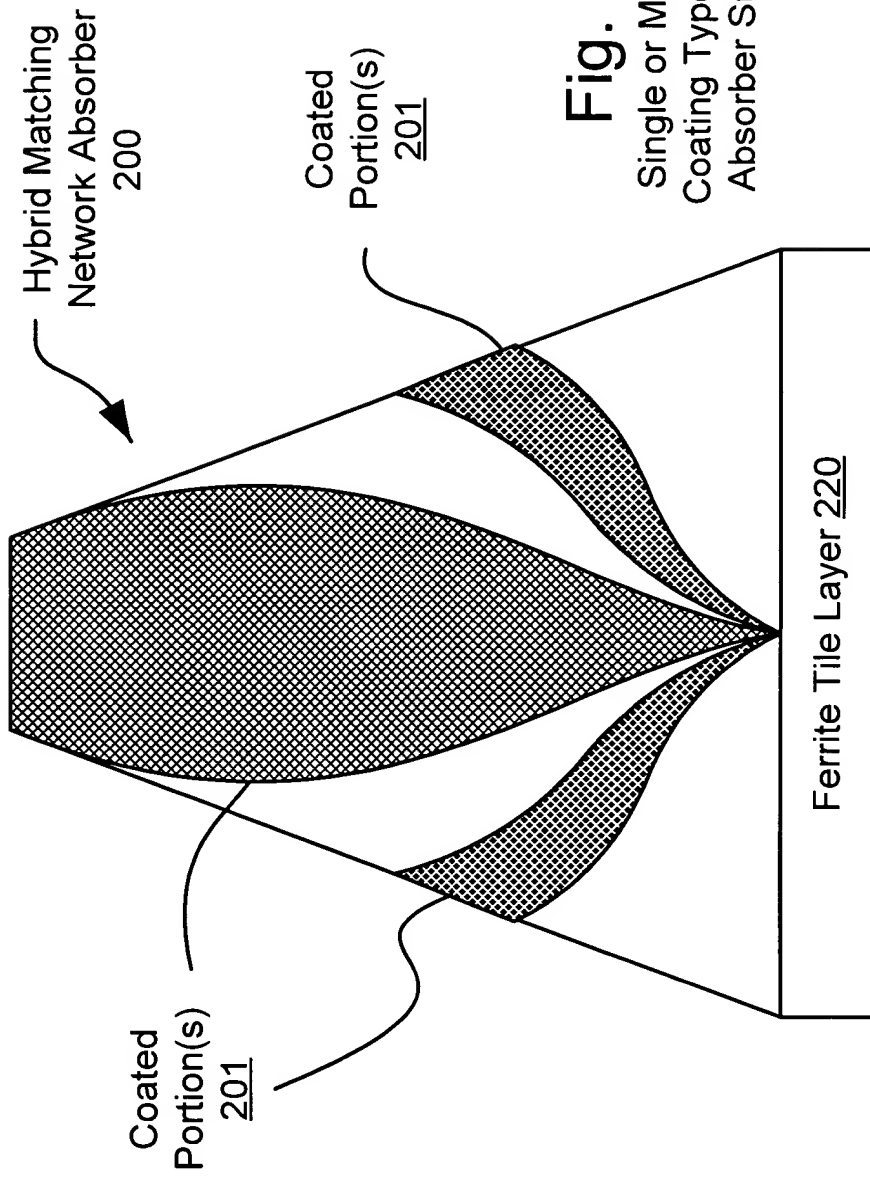


Fig. 2
Single or Multiple
Coating Type(s) on
Absorber Surface

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Hybrid Matching
Network Absorber
300A

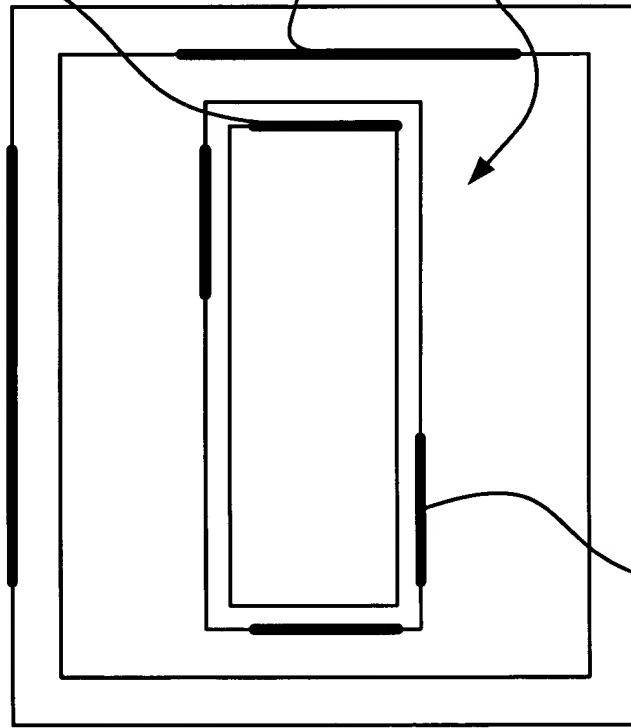


Fig. 3A
(Top View)

Hybrid Matching
Network Absorber
300B

Coated
Portion of
Inner
Surface
Backside
322

Coated
Portion of
Outer
Surface
Backside
312

Air Gap(s)
Between
Multi-
layers
305

Coated
Portion of
Outer
Surface
Frontside
311

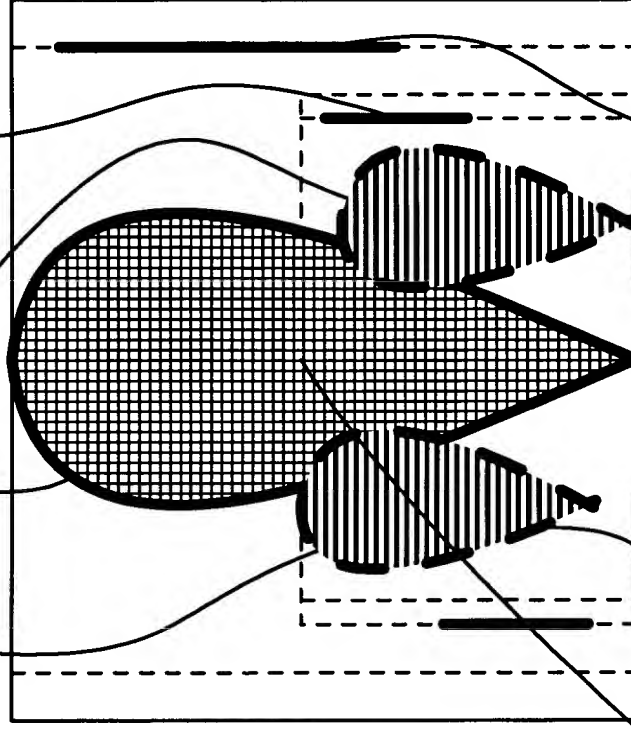


Fig. 3B
(Side View)

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Hybrid Matching Network Absorber 400A

Available Portion of Outer to Coat 431

Coated Portion of Outer Surface Frontside 411

Air Gap(s) Between Multi-layers 405

Coated Portion of Outer Surface Backside 412

Coated Portion of Inner Surface Frontside 421

Hybrid Matching Network Absorber 400B

Variable
- Surface Thicknesses
- Coating Thicknesses

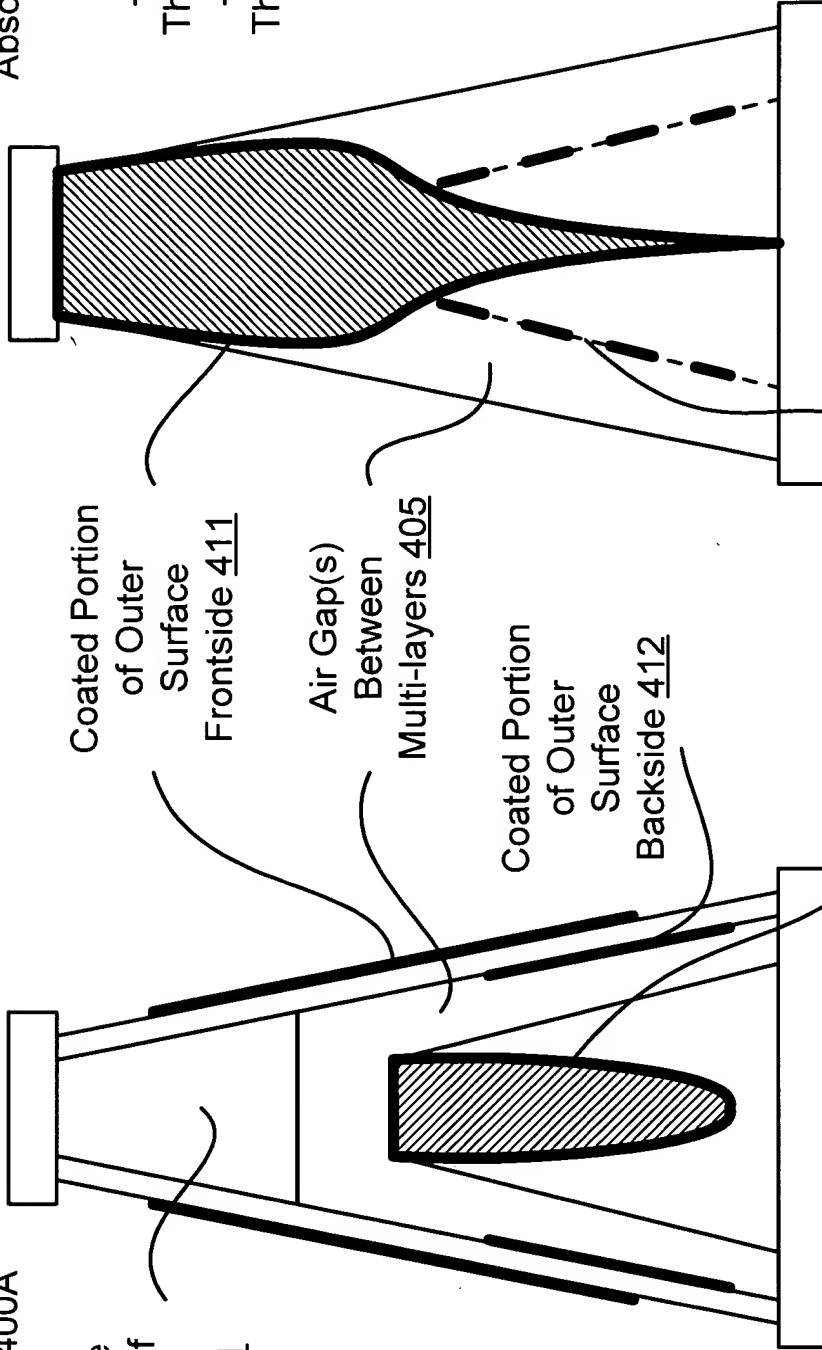


Fig. 4A
(One Side View)

Fig. 4B
(Other Side View)

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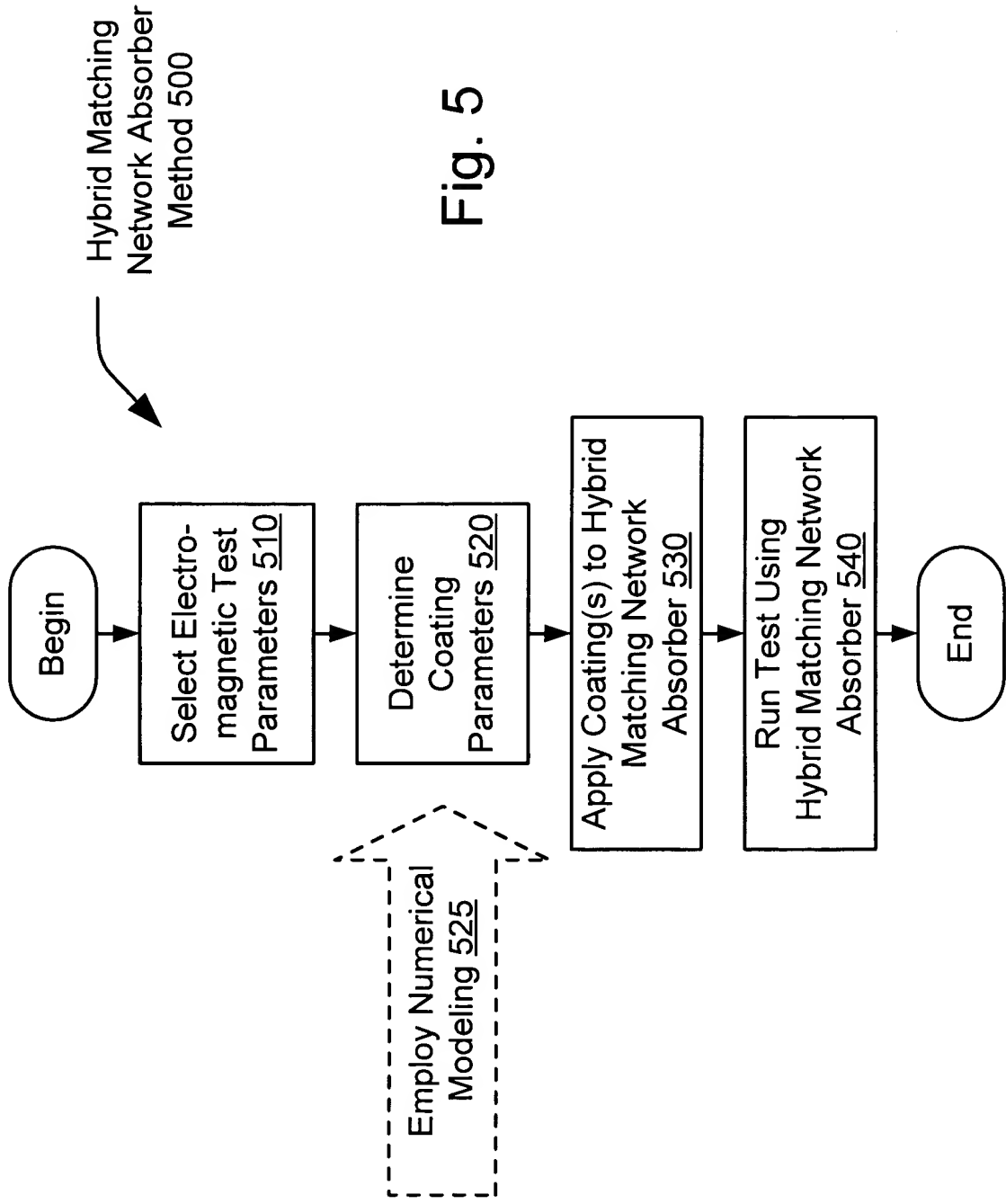


Fig. 5

Hybrid Matching
Network Absorber
Method 600

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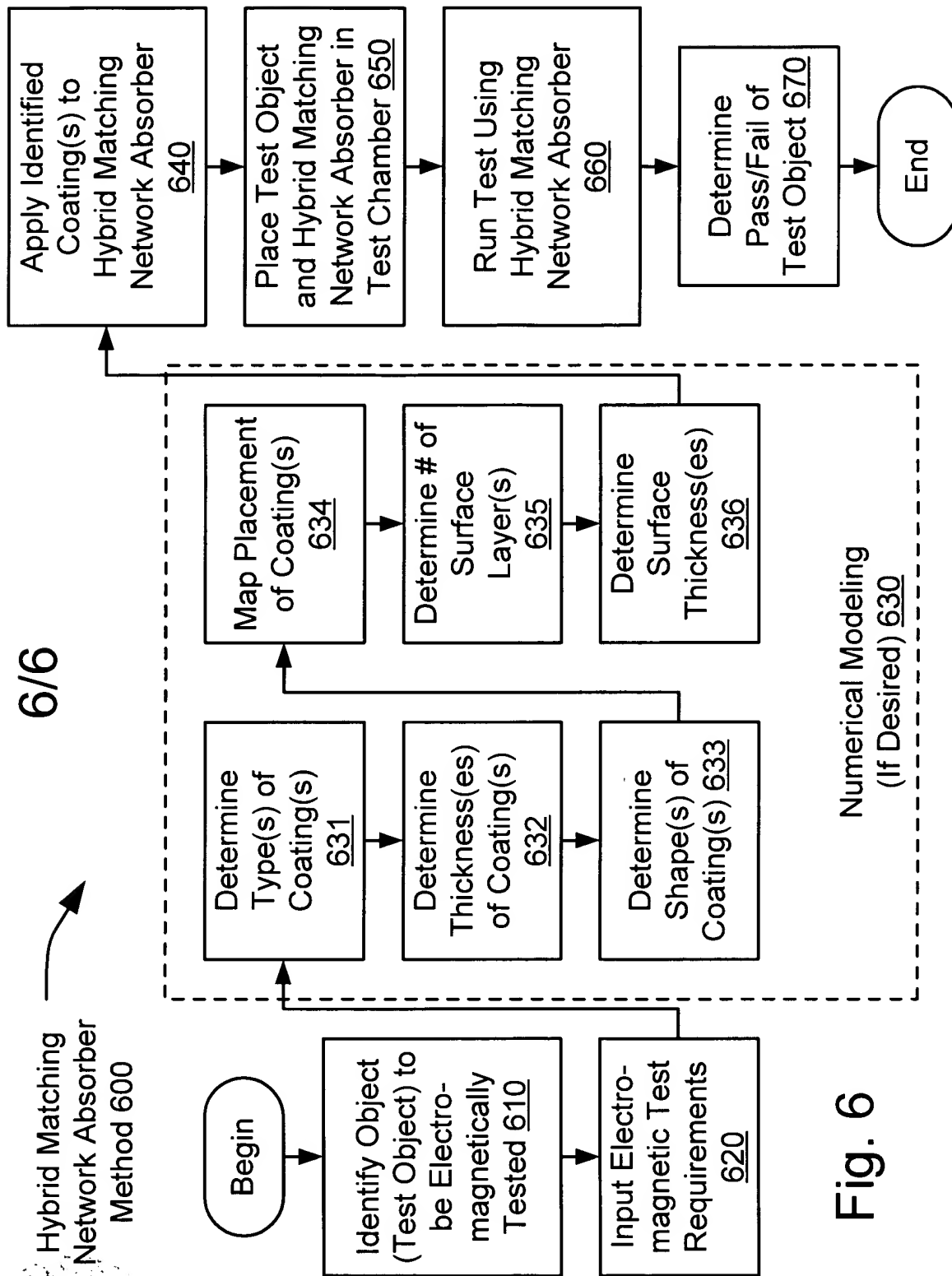


Fig. 6